

APR-15-2005 14:12

HEWLETT PACKARD LGL FCOLL

970 898 7247 P.01

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200304352-1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Michael F. Angelo et al

Confirmation No.: 1588

Application No.: 09/675530

Examiner: Carter, Aaron W.

Filing Date: Sep 29, 2000

Group Art Unit: 2625

Title: FINGERPRINT VERIFICATION METHOD HAVING BAND DETECTION

Mail Stop Issue Fee
Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

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APR 15 2005

PETITION FOR WITHDRAWAL OF ABANDONMENT

Sir:

1. Applicant petitions that the abandonment set forth in the notice mailed by the office on 03/22/2005 be withdrawn.

2. Submitted herewith is:

- () A copy of the page of the response mailed on _____ showing a Certificate of Mailing executed on _____.
() A copy of the post card identifying the papers filed and showing the U.S. PTO receipt stamp dated _____.
(X) A copy of the complete response previously filed.
() A copy of the attorney's Deposit Account Statement in which the item corresponding to the response referred to above is checked.
(X) A statement as set forth in 37 CFR 1.8(b)(3).

3. Please proceed with further examination of this application on the basis of:

- () The original papers filed, which have now reached the appropriate area of the PTO, and/or
(X) The attached copy of the papers originally filed, including a copy of an Auto Reply from the USPTO confirming receipt of the Issue Fee Transmittal dated January 26, 2005.

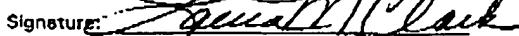
At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed. A duplicate copy of this letter is enclosed.

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Number of pages: 7

Typed Name: Laura M. Clark

Signature: 

Respectfully submitted,

Michael F. Angelo et al

By

William P. O'Meara

Attorney/Agent for Applicant(s)

Reg. No. 29962

Date: 

Telephone No.: 970 898 7917

APR-15-2005 14:13

HEWLETT PACKARD LGL FCOLL

970 898 7247 P.02

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

COPY

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Inventor(s): Michael F. Angelo et al

Confirmation No.: 1588

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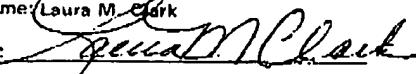
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Signature: 

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Michael F. Angelo et al

By

William P. O'Meara

Attorney/Agent for Applicant(s)

Reg. No. 29962

Date: April 15, 2005

Telephone No.: 970 898 7917

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Michael F. Angelo, et al.	§ Confirmation No.	1588	APR 15 2005
Serial No.:	09/675,530	§ Examiner:	Aaron W. Carter	
Filed:	09/29/2000	§ Group Art Unit:	2625	
For:	Fingerprint Verification Method Having Band Detection	§ Attorney Docket No.	200304352-1	

STATEMENT OF SHANNAN M. HARDING UNDER C.F.R. 37 1.8(b)(3)

Mail Stop: Issue Fee
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P.O. Box 1450
Alexandria, VA 22313-1450

STATEMENT

I, Shannan M. Harding, state as follows based upon my personal information and knowledge:

1. I am an employee of Hewlett-Packard Company.
2. Among my employee duties is the responsibility of sending Issue Fee Transmittals to the United States Patent and Trademark Office.
3. On January 26, 2005, I sent by facsimile a properly completed and signed Issue Fee Transmittal for the above-referenced case to the USPTO, a copy of which is attached hereto.
4. I received an Auto-Reply facsimile transmission from the USPTO acknowledging receipt of the Issue Fee Transmittal, a copy of which is enclosed herein.

Dated: April 15, 2005

Hewlett-Packard Company

By Shannan M. Harding
 Shannan M. Harding
 Legal Administrator
 3404 E. Harmony Road, MS 79
 Fort Collins, CO 80528-9599
 (970) 898-0665

I hereby certify that this paper is being transmitted to the
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(970) 898-9306 on 4-15-05

Typed Name: Laura M. Clark

Signature: Laura M. Clark

***** -COMM. JOURNAL- ***** DATE JAN-26-2005 TIME 14:56 *****

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STN NO.	COMM.	ABBR NO.	STATION NAME/TEL NO.	PAGES	DURATION
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PART B - VICE(S) TRANSMITTAL

Complete and sign this form, together with applicable fee(s), on Mail

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Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Block 1 through 5 should be completed where appropriate. All other correspondence including the Form, drawings, or specification of invention should be addressed to the Commissioner for Patents, U.S. Patent and Trademark Office, 1450 K Street, N.W., Washington, D.C. 20591-1450. If a separate "FEE ADDRESS" or "MAILING ADDRESS" is desired, it should be indicated below. (See also the "FEE ADDRESS" or "MAILING ADDRESS" section of the Application.)

CURRENT MAILING ADDRESS (see 37 CFR 1.31 for change of address)

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. The certificate witness to the fact that the correspondence was placed in the mail by the addressee or his/her agent. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or certification.

Certificate of Mailing or 7744-14646ee

I hereby certify that this (Fee(s)) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail by an employee addressed to the Mail Stop ISSUE FEE counter above, or being transmitted electronically to the USPTO (see 37 CFR 1.8(e)) on the date indicated below.

Shannon M. Harding	(Witness's name)
Shannon M. Harding	(Signature)
Jan 26, 2005	(Date)

APPLICATION NO.	FILING DATE	PURE NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/675,530	10/02/2000	Michael F. Angelo	100000000000	1588

TITLE OF INVENTION: FINGERPRINT VERIFICATION METHOD HAVING BAND DETECTION 20038A352-1

APPLN. TYPE	SMALL ENTITY	DELM. FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$0	\$1370	02/13/2001

EXAMINER	ART UNIT	CLAS/SUBCLAS
CARTER, AARON W.	362	362-125000

1. Change of correspondence address or indication of "Fee Address" (17 CFR 1.343).
 2. Change of correspondence address (or "Fee Address") indicated on Form PTO/SB/172 (or similar).
 3. "Fee Address" indication (or "Fee Address" designation from Form PTO/SB/172 or other means) on this transmittal. Use of a Customer Number is required.

2. For printing on the patent front page, if:

(1) the names of up to 3 registrants appear on the patent, or
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 3 members of the firm, or (3) a partnership in which no more than 3 persons are members.

1. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type).

PLEASE NOTE: Unless an assignee is listed (and before, no assignee (s) will appear) on the patent, if an assignee is identified below, the document has been filed for recordation at the USPTO in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

Houston, Texas

Hewlett-Packard Development Company, L.P.

Please check the appropriate assignee category or categories (which may be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are enclosed:

4b. Payment of fee(s):

1. Issue Fee
 2. Publication Fee (for small entity (checkmark))
 3. Advance Order - 4 of Copies _____

- A check in the amount of the fee(s) is enclosed.
 Payment by credit card, Form PTO-2032 is enclosed.
 The Director is hereby authorized to charge the registered fee(s), or credit any overpayment, to Deposit Account Number (08-2005) (enclose no extra copy of this form).

5. Change in Entity Status (check items being paid, above)

 6. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.37(a)(2). 7. Applicant claims SMALL ENTITY status. See 37 CFR 1.37.

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or 10% of any previously paid fees from the application identified above. NOTE: The Issue and Publication Fees (if any) will be assessed from any one other than the applicant; a registered attorney or agent; or the assignee or other party in interest or anyone by the record owner of the application. Standard filing fees are not charged.

Authorized Signature: William P. O'Neale Date: Jan 26, 2005Type or print name: William P. O'Neale Acquisition No.: 29,962

This instrument of assignment is recorded by the U.S. Patent and Trademark Office in which no return is made by the public which is to file (and by the USPTO to process) application. Confidentiality is not guaranteed. 37 CFR 1.11, 1.12, 1.13, and 1.17 CFR 1.14. This instrument is subject to title 17 United States Copyright Law, including the computer implemented form of the USPTO. Those who very reasonably expect the information contained herein to be used for purposes other than the transmission of this instrument to the USPTO, should do so at their own risk. The Director of the USPTO, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Washington, D.C. 20591-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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P.O. Box 1450
Alexandria, Virginia 22313-1450
(703) 746-4000

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CURRENT CORRESPONDENCE ADDRESS (Enter the Block 1 for any change of address)

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INTELLECTUAL PROPERTY ADMINISTRATION
FORT COLLINS, CO 80527-2400

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Shannan M. Harding	(Depositor's name)
<i>Shannan M. Harding</i>	(Signature)
Jan 26, 2005	
(Date)	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/675,530	09/29/2000	Michael F. Aaggio	158K	

TITLE OF INVENTION: FINGERPRINT VERIFICATION METHOD HAVING BAND DETECTION 200304352-1

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$0	\$1370	02/15/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
CARTER, AARON W	2625	362-125000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.36).
 Change of correspondence address (or Change of Correspondence Address form PTO/SB/127) attached.
 "Fee Address" indication (or "Fee Address" indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.
2. For printing on the patent front page, list:
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)
 PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

Houston, Texas

Hewlett-Packard Development Company, L.P.

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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5. Change in Entity Status (from status indicated above)

- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(a)(2).

The Director of the USPTO is requested to apply the issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.
 NOTE: The issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature *William P. O'Meara*

Date *Jan 26, 2005*

Typed or printed name *William P. O'Meara*

Registration No. **29,962**

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, filling out, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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021879 7590 11/15/2004

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Shannan M. Harding
Shannan M. Harding
Jan 26, 2005

(Depositor's name)
 (Signature)
 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/675,530	09/29/2000	Michael F. Angelo	RE04352-1	1588

TITLE OF INVENTION: FINGERPRINT VERIFICATION METHOD HAVING BAND DETECTION

200304352-1

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$0	\$1370	02/15/2005
EXAMINER	ART UNIT	CLASS-SUBCLASS			
CARTER, AARON W	2625	382-125000			

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Hewlett-Packard Development Company, L.P.

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Authorized Signature

*William P. O'Meara*Date Jan 26, 2005

Typed or printed name

William P. O'Meara

Registration No. 29,962

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